



SECTION THRU ABUTMENT  
Scale:  $\frac{3}{16}'' = 1'-0''$

**Notes:**

1. Refer to General Plan for any excavation requirements.
2. Place bags flush with face of footing.
3. All bags shall be 1 ft. max. thick, 3 ft. max. wide, and 4 ft. max. length.

APPROVAL	
<i>L.S. Friedman</i>	DIRECTOR
OFFICE OF STRUCTURES	
DATE: 11/6/96	

REVISIONS	
SHA	FHWA
8-5-08	.
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FHWA APPROVAL
DATE:

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF STRUCTURES	
GROUT BAG SECTION CASE WHERE SCOUR POTENTIAL EXISTS AT ABUTMENT	
STANDARD NO. BR-SR(0.09)-96-316	SHEET <u>2</u> OF <u>7</u>

STRUCTURAL REPAIRS